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NOTICE OF ALLOWANCE AND FEE(S) DUE

21834

7590

06/08/2007

BECK AND TYSVER P.L.L.C. 2900 THOMAS AVENUE SOUTH SUITE 100 MINNEAPOLIS, MN 55416

EXAMINER				
MERE	D, HABTE			
ART UNIT	PAPER NUMBER			
2616				

DATE MAILED: 06/08/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/020 968	12/19/2001	Steven G. Schmidt	87264 2560	1748

TITLE OF INVENTION: DEFERRED QUEUING IN A BUFFERED SWITCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further of	correspondence includin d below or directed oth	g the Patent, advance o	rders and notification of n	naintenance fees wi	ll be mailed to the curren	should be completed where t correspondence address as parate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal. This ers. Each additional	certificate cannot be used	for domestic mailings of the for any other accompanying ent or formal drawing, must
BECK AND TY 2900 THOMAS SUITE 100	7590 06/08. YSVER P.L.L.C. AVENUE SOUTH			Certi	ficate of Mailing or Tran	
MINNEAPOLIS	, MN 33416					(Depositor's name)
						(Signature)
			<u> </u>			(Date)
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nonprovisional	МО	\$1400	\$300	\$0	\$1700	. 09/10/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
MERED,	НАВТЕ	2616	370-414000			
"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unic	ondence address (or Char /122) attached. cation (or "Fee Address' 2. or more recent) attach ND RESIDENCE DATA cass an assignee is identi in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer TO BE PRINTED ON	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attool listed, no name will be THE PATENT (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY)	3 registered patent vely, e firm (having as a rigent) and the names meys or agents. If ne printed.	attorneys 1 nember a 2 s of up to 0 name is 3 e is identified below, the o	document has been filed for
Please check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Cor	poration or other private gi	roup entity Government
4a. The following fee(s) a Issue Fee Publication Fee (No	re submitted: o small entity discount p	ermitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	d. Form PTO-2038	is attached.	,
5. Change in Entity State	us (from status indicated SMALL ENTITY statu	•	b. Applicant is no lone	ger claiming SMALI	ENTITY status. See 37 C	FR 1.27(g)(2)
	Publication Fee (if requ	uired) will not be accente	d from anyone other than th			the assignee or other party in
Authorized Signature				Date		
					·	
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, VI Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur reginia 22313-1450. DO 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or re 1.14. This collection is estive depending upon the indivingential office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any com r, U.S. Patent and T D THIS ADDRESS.	e public which is to file (an inutes to complete, includi ments on the amount of t rademark Office, U.S. Dep SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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SUITE 100 MINNEAPOLIS,	MN 55416		2616 DATE MAILED: 06/08/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 763 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 763 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.